DTO2 Rec'd PCT/PTO 0 1 JUL 2004

FORM I	PTO-139	90 (Modified) U.S. DEPARTMENT OF COM	ATTORNEY'S DOCKET NUMBER					
(		RANSMITTAL LETTER	02-1288-A					
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR					
CONCERNING A FILING UNDER 35 U.S.C. 371 10/501755								
INTE		TIONAL APPLICATION NO. PCT/US03/00768	PRIORITY DATE CLAIMED  10 January 2002 (10.01.02)					
	E OF IN	NVENTION	09 January 2003 (09.01.03)					
		DDS FOR THE PREPARATION  LBORONIC ACIDS	ON OF ALKYL DIARYL BORINATE	ES AND COMPLEXED				
	APPLICANT(S) FOR DO/EO/US							
Ali 🛚	ΓAV	ASSOLI; Stephen J. BENKO	VIC					
1.			CO (FOUR)					
Appli			tes Designated/Elected Office (DO/EO/US) th	_				
1.	×		tems concerning a filing under 35 U.S.C. 371.					
2.			UENT submission of items concerning a filin	_				
3.		(6), (9) and (24) indicated below.		C. 371(f)). The submission must include items (5),				
4.	×		expiration of 19 months from the priority date	e (Article 31).				
5.	$\boxtimes$		ication as filed (35 U.S.C. 371 (c) (2))					
			ired only if not communicated by the Interna	ational Bureau).				
		b. 🗵 has been communicated by the International Bureau.						
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.			of the International Application as filed (35 U	J.S.C. 371(c)(2)).				
		a. is attached hereto.						
_	ادے.	• ,	omitted under 35 U.S.C. 154(d)(4).					
7.	$\boxtimes$		International Application under PCT Article					
5			uired only if not communicated by the Interna	ational Bureau).				
,			ed by the International Bureau.	Non-1				
3			wever, the time limit for making such amend	ments has NOT expired.				
8.		d. An English language translation of		A:-1- 10 (25 H G C 271(a)(2))				
o. 9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An eath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))						
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT						
	_	Article 36 (35 U.S.C. 371 (c)(5)).						
11.	⊠ ⊠	A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).						
	_	3 to 20 below concern document(	• •					
13.			ment under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A SECOND or SUBSEQUENT proliminary amendment						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17. 18		A substitute specification.						
18. 19.			A change of power of attorney and/or address letter.  A computer readable form of the sequence listing in accordance with BCT Bule 13ton 2 and 35 U.S.C. 1 821 1 825					
19. 20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.  A second copy of the published international application under 35 U.S.C. 154(d)(4).						
21.								
22.	⊠	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  Express Mail Label No. EV334699620US						
23.	⊠ ⊠	Other items or information:						
23.	· · · · · · · · · · · · · · · · · · ·							
	Application Data Sheet Certificate of Express Mailing Return Postcard							

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U.S. A		NO. (IF KNOWN,		INTERNATIONAL	APPLICAT	ION I	NO.	ATTORNEY'	'S DOCKET NUME	3ER
	10/501755 PCT/US03/00				S03/007	68		02-1288-A		
24.	The fol	lowing fees are s	ubmitted:.					CALCULATION	NS PTO USE ON	ILY
BASI	C NATIONA	L FEE (37 CFR	1.492 (a) (1) -					00		
	international	l search fee (37 C	CFR 1.445(a)(2)	n fee (37 CFR 1.482) i paid to USPTO by the EPO or JPO			\$1080.00			
⊠										
☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)									
		ENTER A	APPROPRI	ATE BASIC FE	EE AM	OU:	NT =	\$920.00		
Surcha month	arge of \$130.0 s from the ear	00 for furnishing liest claimed price	the oath or declarity date (37 C	aration later than FR 1.492 (e)).	□ 2	0	□ 30	\$0.00	)	
CL	AIMS	NUMBI	ER FILED.	NUMBER EXT	ΓRA		RATE			
Total o	laims	17	- 20 =	0		х	\$18.00	\$0.00	)	
Indepe	ndent claims	2	- 3=	0		х	\$86.00	\$0.00	)	
Multip	le Dependent	Claims (check it						\$0.00	<del></del>	
				ABOVE CAL			<u>NS = </u>	\$920.00	)	
⊠ A re	applicant clair educed by 1/2	ns small entity st	atus. See 37 CF	R 1.27. The fees indic	ated above	e are		\$460.00	,	
					SUB'	TO	TAL =	\$460.00		
Proces month	sing fee of \$1 s from the ear	30.00 for furnish liest claimed price	ning the English ority date (37 C	translation later than FR 1.492 (f)).	□ 2	0	□ 30 +	\$0.00	)	
				TOTAL NAT	IONA	L F	EE =	\$460.00	,	
Fee for	recording the	e enclosed assign appropriate cover	ment (37 CFR 1 r sheet (37 CFR	1.21(h)). The assignm 3.28, 3.31) (check if	ent must b	ре <b>е).</b>		\$0.00		
•				TOTAL FEES	ENCL	OS	<b>ED</b> =	\$460.00	,	-
,	-							Amount to be: refunded	\$	
								charged	\$	_
a.	⊠ A ch	eck in the amoun	nt of \$460	.00 to cover the	above fee	s is e	nclosed.		<u> </u>	
b.	Pleas	se charge my Dep	oosit Account N	o.	in the am	ount	of	to cover	the above fees.	
c.										
d.										
NOTE			•							
1.137(	a) or (b)) mus	st be filed and g	ranted to restor	CFR 1.494 or 1.495 te the application to p	nas not be pending st	atus.	met, a petitio	on to revive (37 CF)	К	
SEND	ALL CORRE	SPONDENCE T	ro:		_	7	3100	LOW HAY	)	
						51/	GNATURE	may con		_
CRAWFORD, Bradley W. MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP										
300 South Wacker Drive					Bradley W. Crawford					
Chicago, Illinois 60606					NAME					
US					50,494					
Phone: (312) 913-0001						REGISTRATION NUMBER				_
Fax: (312) 913-0002					01 July 2004					
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DATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 02-1288-A)

In re Application of:	)
Tavassoli et al.	) ) Examiner:
Serial No.: Not yet assigned  Filed: Herewith  For: Methods for the Preparation of Alkyl Diaryl Borinates and Complexed Diarylboronic Acids	) Examiner: )
Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 U.S. Express Mail EV334699620US	•

## **CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 C.F.R. § 1.10**

Attached Paper(s): <u>Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C. 371, Application Data Sheet, copy of International Examination Report (PCT/IPEA/409), copy of International Search Report (PCT/ISA/210), filing fee check and return postcard.</u>

The undersigned hereby certifies that the papers as described hereinabove are being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 1, 2004.

Respectfully submitted,
McDonnell Boehnen Hulbert & Berghoff LLP

Dated: July 1, 2004

Sir:

Bradley W. Crawford

Reg. No. 50,494